

PDR RID Report

Originator John Moses/Sol Broder
Organization
E Mail Address
Document

Phone No

RID ID PDR 154
Review CSMS
Originator Ref
Priority 1

Section

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Figure Table

Category Name Design-Segment-level

Actionee HAIS

Sub Category Getting to CDR

Subject Reuse of EP4 and developed code estimates

Description of Problem or Suggestion:

What is the approach for reuse of EP4 - is it included in "developed code" estimates?

Originator's Recommendation

For assessing total development effort need to understand how reuse of ECS-developed EP4 code is equate/compared to formally identified SLOC for the release.

GSFC Response by:

GSFC Response Date

HAIS Response by: Forman

HAIS Schedule 2/10/95

HAIS R. E. Winston

HAIS Response Date 2/10/95

SLOC estimates for CSS and MSS for releases IR-1 and A were presented at the CSMS PDR and provided in the CSMS Segment Design Specification. These estimates are for code that is to be developed for these releases. The SLOCs do not include reuse of code from earlier EPs or planned COTS package usage.

In this case the EP4 developed code represents about 4 KLOC. Of this total about 3 KLOC are planned to be reused; but this 3 KLOC number does not appear in the PDR estimates for developed code. The estimates were meant to show work that remained to be done.

Status Closed

Date Closed 3/2/95

Sponsor desJardins

***** Attachment if any *****